

September 2003

Student spends summer in hands-on environment



WRIGHT-PATTERSON AIR FORCE BASE, Ohio — Pam Walters, Air Force Research Laboratory student intern, studies state-of-the-art amorphous metal alloys in the Mini Arc Melter, also known as “Sparky.” The Metallic Composites research group in the Materials and Manufacturing Directorate develops high strength materials for use in a variety of Air Force systems. Walters is one of approximately 130 high school and college students working in AFRL at Wright-Patterson Air Force Base this summer. The 17 year-old lives in the Dayton area and attends Carroll High School. She was recruited through the Central State University Science Fair. To learn more about AFRL visit <http://www.afrl.af.mil> (Photo by 2nd Lt. J. Elaine Hunnicutt)